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CERTIFICATE OF EXPRESS MAILING

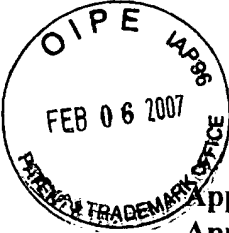
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Date of Deposit February 6, 2007

I hereby certify that this correspondence, fee, and all accompanying papers, if any, are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Rebecca Brandt February 6, 2007  
Rebecca Brandt Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

  
**Appl. No.** : 10/748,887  
**Applicant** : Jürgen Engel and Manfred Peukert  
**Filed** : July 30, 2002  
**Title** : USE OF LHRH ANTAGONISTS IN DOSES THAT DO NOT CAUSE  
CASTRATION FOR THE T-CELL MEDIATED IMMUNITY  
**TC/A.U.** : 1647  
**Examiner** : TBA

**Docket No.** : 103832-512-NP

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

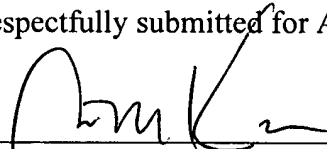
Sir/Madam:

Enclosed for filing in the above-identified application are the following items:

1. Information Disclosure Statement (2 copies);
2. PTO/SB/08A (Substitute 1449 Form) (2 copies);
3. Documents listed on the IDS (PTO/SB/08A); and
4. Return Receipt Postcard.

February 6, 2007

Respectfully submitted for Applicant,

  
Ann-Marie Koss (Reg. No. 54,237)  
GOODWIN PROCTER LLP  
599 Lexington Avenue  
New York, NY 10022  
(212) 459-7434

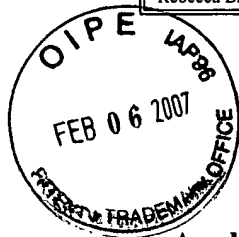
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*Rebecca Brandt* February 6, 2007  
Rebecca Brandt Date



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**Applicant** : Jürgen Engel and Manfred Peukert  
**Filed** : July 30, 2002  
**Title** : USE OF LHRH ANTAGONISTS IN DOSES THAT DO NOT CAUSE  
CASTRATION FOR THE T-CELL MEDIATED IMMUNITY  
**TC/A.U.** : 1616  
**Examiner** : J. Jason Galvez  
  
**Docket No.** : 103832-512-NP

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants bring to the attention of the Examiner the documents listed on the attached PTO/SB/08A (substitute for form 1449/PTO). Copies of the listed documents are enclosed.

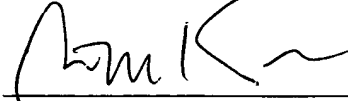
The information contained in this Information Disclosure Statement were cited in a Russian Federation Search Report, India Search Report, and the Australia Search Report. A copy of the search reports are enclosed. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This Information Disclosure Statement is being filed before the mailing of a first office action on the merits under 37 C.F.R. §1.97(b), and therefore no fee is necessary. However, the

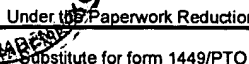
Commissioner is still authorized to charge any required fees to Goodwin Procter LLP Deposit  
Account 06-0923.

February 6, 2007

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Ann-Marie Koss", written over a horizontal line.

Ann-Marie Koss (Reg. No. 54,237)  
GOODWIN PROCTER LLP  
599 Lexington Avenue  
New York, NY 10022  
(212) 459-7434



to a collection of information unless it contains a valid OMB control number.

*(Use as many sheets as necessary)*

Sheet	1	of	2
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Application Number	10/748,887
Filing Date	July 30, 3002
First Named Inventor	Jurgen Engel
Art Unit	1616
Examiner Name	
Attorney Docket Number	103832-512-NP

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
	4	WO 98/10781	03-19-98			
	5	WO 96/22786	08-01-96			
	6	WO 99/26630	06-03-99			
	7	WO 91/04479	04-04-91			
	8	WO 02/30257	04-18-02			
	9	RU 2084458 C1	07-20-97			

**Examiner  
Signature**

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.*

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>			
		Application Number	10/748,887		
		Filing Date	July 30, 3002		
		First Named Inventor	Jurgen Engel		
		Art Unit	1616		
Examiner Name					
Sheet	2	of	2	Attorney Docket Number	103832-512-NP

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	10	Russian Federation Search Report	
	11	India Search Report	
	12	Australia Search Report	
	13	DAVID R. MANN, ET AL., Effect of Neonatal Treatment with a GnRH Antagonist on Development of the Cell-Mediated Immune Response in Marmosets; American Journal of Reproductive Immunology, AJRI, 1999; 42:175-186; P-002963846	

Examiner Signature		Date Considered	
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Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

*(Use as many sheets as necessary)*

Sheet	1	of	2
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**Complete if Known**

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Art Unit	1616
Examiner Name	
Attorney Docket Number	103832-512-NP

## U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
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	8	WO 02/30257	04-18-02			
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	10	Russian Federation Search Report	
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